U.S. DEPARTMENT OF COMMERCH U.S. Putent and Trademark Office

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insert date) //-/2-03  A. approved by the Draftsperson under 37 CFR 1.84  B. objected to by the Draftsperson under 37 CFR 1.84  drawings are required.	or 1,152, 4 or 1,152 for the reasons indicated below. Corrected
1. DRAWINGS. 37 CFR.1.84(n): Acceptable categories of drawings: Black ink or Color (3 sets required):  Color drawings are not acceptable until petition is granted. Fig(s)  Pencil and non black ink not permitted. Fig(s)  2. PHOTOGRAPHS. 37 CFR.1.84(b)  One (1) full-tone set its required: Fig(s)  Plottographs may not be mounted. 37 CFR.1.84(e). Photographs may not be mounted. 37 CFR.1.84(e). Photographs must meet paper size requirements of 37 CFR.1.84(f). Fig(s)  Poor quality (half-tone). Fig(s)  3. TYPE OF PAPER. 37 CFR.1.84(c)  Puper not flexible, strong, white, and durable. Fig(s)  Lirasures, alterations, everwritings. Interlineations, folds, copy machine marks not accepted. Fig(s)  4. SIZE OF PAPER. 37 CFR.1.84(f): Acceptable sizes:  21.0 cm/by 29.7 cm (DIN size A4) or  21.6 cm/by 27.9 cm (8 1/2x 11 inches). All drawing sheets not the same size.  Sheet(s)  Drawings sheets not an acceptable size. Fig(s)  5. MARGINS. 37 CFR.1.84(g): Acceptable margins: Top 2.5 cm Left 2.5 cm Right-1.5 cm Boltom 1.0 cm Margins into acceptable. Fig(s)  Top (1)  Left (1)  Right (R)  Bontom (B).  6. VIEWS. 37 CFR.1.84(h)  REMINDER: Specification may require revision to correspond to drawing changes, e.g., if Fig. 1 is changed to Fig. 1A; Fig.11 and Fig. 1C; cas., the: specification, at the Brief Description of the Drawings, must likewise be changed.  Views not tabeled separately or property.  Fig(s)  7. SECTIONAL VIEWS. 37 CFR.1.84(h)(3)  Sectional designation should, be noted with Arabic of Roman numbers. Fig(s)	8. ARRANGEMENT OF VIEWS: 37 CFR:1.84(i) Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s)  9. SCALE: 37 CFR:1.84(k) Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction; Fig(s)  10. CHARACTER OF LINES, NUMBERS; & LETTERS: 37 CFR:1.84(i) Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poordine quality). Fig(s)  11. SHADING: 37 CFR:1.84(m) Solid black areas pale: Fig(s) Solid black shading not permitted. Fig(s)  12. NUMBERS, LETTERS: & REFERENCE CHARACTERS: 37 CFR:1.84(p) Numbers and reference characters not plain and legible. Fig(s) Figure legends for poor. Fig(s) Numbers and reference characters not oriented in the same direction as the view: 37 CFR:1.84(p)(1) Fig(s) Numbers. letters and reference churacters must be at least 32 cm (1/8 inch), in height: 37 CFR:1.84(p)(2) Fig(s)  Numbers. letters and reference churacters must be at least 32 cm (1/8 inch), in height: 37 CFR:1.84(p) LEAD LINES: 37 CFR:1.84(q) Lead tines missing: Fig(s)  13. LEAD LINES: 37 CFR:1.84(q) Lead tines missing: Fig(s)  14. NUMBERING OF SHEETS OF DRAWINGS: 37 CFR:1.84(i) Views not numbered consecutively, and in Arabic numbers beginning with number: 1. Sheet(s) Is: NUMBERING OF VIEWS: 37 CFR:1.84(ii) Views not numbered consecutively; and in Arabic numerals; beginning with number: 1. Fig(s)  Solid black surface shading is not permitted except when used to represent the color black as well as
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eviewer S. Fulli	Date
f you have questions, call (703) 305-8404.	Attachment to Paper No.

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